

Project Audit





PoorQuack

Overview

This audit has been prepared for **PoorQuack** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point:

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.



Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal" - SpyWolf Team

Official Document



Smart Contract Summary

| Contract Name | POOR |
|---------------|--|
| Ticker | POOR |
| Contract | 0x96f29330BACe95eA569928A8D74E6b1b49283edb |
| Network | Ethereum |
| Language | Solidity |
| Tax | Buy: 10% Sell: 12% |
| Total Supply | 100,000,000,000 |
| Status | Launched |

Current stats

| Burn | No tokens burned |
|-------------|--|
| LP Address | 0x5599FB42IFc83IDC705458I899F6a4f0B4e8E4If 1 00% Locked in TeamFinance Unlocks at 22.08.2022 |
| Liquidity | 11.35 WETH |
| MaxTxAmount | 100,000,000,000 |



Smart Contract Statistics

| Transfer Count | 207 |
|-------------------------|----------------------|
| Uniq Senders | 24 |
| Uniq Receivers | 85 |
| Total Amount | 210481571672069 POOR |
| Median Transfer Amount | 161961901100 POOR |
| Average Transfer Amount | 1016819186821 POOR |
| First transfer date | 2022-03-24 |
| Last transfer date | 2022-03-25 |
| Days tokens Transfer | 2 |



| Issues Checking Status | | |
|--|----------|--|
| Design Logic | Passed ✓ | |
| Compiler warnings. | Passed ✓ | |
| Private user data leaks | Passed ✓ | |
| Timestamp dependence | Passed ✓ | |
| Integer Overflow and Underflow | Passed ✓ | |
| Race conditions and Reentrancy. Cross-function race conditions | Passed ✓ | |
| Possible delays in data delivery | Passed 🗸 | |
| Oracle calls | Passed ✓ | |
| Front running | Passed ✓ | |
| DoS with Revert | Passed ✓ | |
| DoS with block gas limit | Passed ✓ | |
| Methods execution permissions | Passed ✓ | |
| Economy model | Passed ✓ | |
| The impact of the exchange rate on the logic | Passed ✓ | |
| Malicious Event log | Passed ✓ | |
| Scoping and Declarations | Passed ✓ | |
| Uninitialized storage pointers | Passed ✓ | |
| Arithmetic accuracy | Passed ✓ | |
| Cross-function race conditions | Passed ✓ | |
| Safe Zeppelin module | Passed 🗸 | |
| Fallback function security | Passed ✓ | |



Featured Wallets

| Owner address | 0xc0fAE775118Bbd6431cEE8E0D0BA5E404Ed30f07 |
|------------------|---|
| Marketing wallet | 0x36E58a20C7b96B3503Dc9F2c6aba3af1f4876c83 |
| LP token address | 0x5599FB42IFc83IDC705458I899F6a4f0B4e8E4If 1 00% Locked in TeamFinance Unlocks at 22.08.2022 |

Top 3 Unlocked Wallets

| Wallet 1 (55%) 🚹 | Same as owner |
|------------------|--|
| Wallet 2 (4.84%) | 0xb9f34f8c98ca47283d03fc98267le4a7efc60e7e |
| Wallet 3 (1.8%) | 0x96f29330BACe95eA569928A8D74E6b1b49283edb |

Security Threats

Owner can change buy/sell fees up to 12% (combined buy+sell=24%)

```
uint256 public _maxBuyTax = 12;
uint256 public _maxSellTax = 12;

function _setTotalBuyTax(uint256 totalBuyTax) external onlyOwner() notLocked(Functions.BUYTAX) {
    require(totalBuyTax <= _maxBuyTax, "Buy tax too high");
    _currentBuyTax = totalBuyTax;
    _totalBuyTax = totalBuyTax;
    timelock[Functions.BUYTAX] = 0;
    emit setTotalBuyTax(totalBuyTax);
}

function _setTotalSellTax(uint256 totalSellTax) external onlyOwner() notLocked(Functions.SELLTAX) {
    require(totalSellTax <= _maxSellTax, "Sell tax too high");
    _currentSellTax = totalSellTax;
    _totalSellTax = totalSellTax;
    timelock[Functions.SELLTAX] = 0;
    emit setTotalSellTax(totalSellTax);
}</pre>
```

Owner can change max transaction, but can't set it lower than 1.2% of total supply

Tokenomics

Current state

Owner hold 55% unlocked tokens from total supply.

If sold, this will lead to drain of the entire liquidity deflating the token price.



PoorQuack Project & Team Review

PoorQuack is meme token project with utility. The native currency \$POOR can be used to benefit the platform's tools such as - honeypot checker, token sniffer, fomo sniper.

Current utilities for the token are:

- Staking
- Get access to 'FOMO Sniper' tool

Team:

KYCd by SpyWolf



Website Analysis

URL: https://poorquack.com/

- **Design:** Pleasant color scheme, nice overall design.
- Content: Informative, well structured, no grammar mistakes.
- Whitepaper: Well written and explanatory
- Roadmap: Goals set for at least 5 months after launching.
- Mobile-friendly? Yes
- **Technical:** SSL certificate present. General SEO check passed.





Social Media & Online Presence



Telegram

https://t.me/PoorQuack

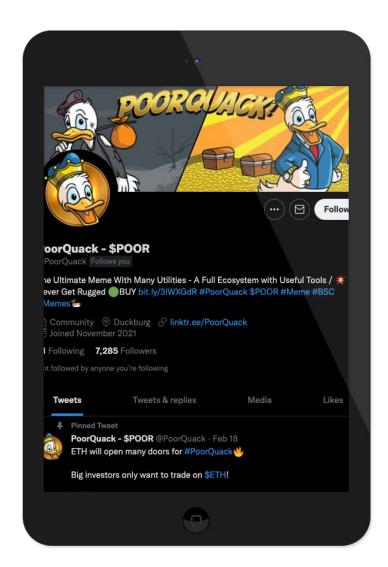
- 4 937 members
- Active members
- Active mods



Twitter

https://twitter.com/PoorQuack

- 6 063 Followers
- Very Active





About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

Website: SpyWolf.co

Portal: SpyWolf.network

Telegram: @SpyWolfNework

Twitter: Twitter.com/SpyWolfNetwork



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.



Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.